## Technical background

During the latest five-year review, we asked the navy to evaluate the long-term protectiveness its remediation goals for the current, onsite buildings at HPNS. In 2020, the Navy informed EPA it will be using RESRAD BUILD to do this evaluation, and we reminded them of the HQ consultation process to use other than EPA's Buildings PRG calculator. In late 2020, we started that that consultation process with Mary (FFRRO) and Stewart (OSRTI), along with our colleagues at the US Army Corps of Engineers.

## Ex. 5 Deliberative Process (DP)

### Political environment/background

This is the largest and last piece of redevelopable land in San Francisco. The City desires to add almost 10,000 homes on the shipyard and this redevelopment project is now years behind schedule due to the radiological retesting efforts that need to occur. Everyone's eyes are on this project, from residents who are currently living in Phase 1 of this development (next door), to the Mayor's office (in SF), to Speaker Pelosi's office (DC). This back-and-forth between EPA and the Navy has been ongoing in the public eye for well over two year. In December, the Navy seemed to put a timetable on this discussion to push for a resolution this month.

#### Issue:

Navy is defending the radiological RG for building as protective, relying on risk estimates from RRB

The cancer risk estimates from EPA's BPRG calculator are sometimes 1,000 higher than those coming from RRB. Most of that difference if from the removable fraction (dust on the walls or floors of those buildings).

# Ex. 5 Deliberative Process (DP)

# Ex. 5 Deliberative Process (DP)

Name Attendance	Response	
Region 9		
Manzanilla, Enrique	Meeting Organizer	None
Herrera, Angeles	Required Attendee	Accepted
Chesnutt, John	Required Attendee	None
Praskins, Wayne	Required Attendee	Tentative
Sanchez, Yolanda	Required Attendee	None
Brianna, F		
FFRRO		
Gervais, <b>Gregory</b>	Required Attendee	None
Young, Dianna	Optional Attendee	Tentative
Hockey, David	Optional Attendee	None
Simes, Benjamin	Optional Attendee	Accepted
Tso, Jonathan	Optional Attendee	Accepted
Cooke, Maryt	Optional Attendee	None
<u>OSRTI</u>		
Stalcup, Dana	Required Attendee	Accepted
Lowery, Brigid	Required Attendee	Tentative
Fitz-James, Shatzi		
Libelo, Laurence	Required Attendee	Accepted
Walker, Stuart	Optional Attendee	None
FEO		
Leff, Karin	Required Attendee	None
Azad, Ava	Required Attendee	None